	Application No.	A
	Application No.	Applicant(s)
Notice of Allowability	09/943,893	MATSUYAMA ET AL.
	Examiner	Art Unit
	Steven S. Paik	2876
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG	(OR REMAINS) CLOSED in or other appropriate commo GHTS. This application is s	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to the RCE filed November 7, 2005.		
2. The allowed claim(s) is/are <u>1-4,6,7,9-17,19,20 and 22-28</u> .		
3. ☐ Acknowledgment is made of a claim for foreign priority un a) ☐ All b) ☐ Some* c) ☐ None of the:		or (f).
1. 🛮 Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Au. 1		
Attachment(s) 1. Notice of References Cited (PTO-892)	5 ☐ Notice of In	formal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08	Paper No./ 7 □ Examiner's	/Mail Date Amendment/Comment
Paper No./Mail Date	_	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		Statement of Reasons for Allowance
	9.	-

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on November 7, 2005 has been entered.

Response to Amendment

2. Receipt is acknowledged of the Amendment filed October 6, 2005.

Allowable Subject Matter

3. Claims 1-4, 6,7, 9-17, 19, 20, and 22-28 are allowed.

The following is an examiner's statement of reasons for allowance: the cited prior art of the record (Dulude et al. (US 6,310,966 B1); Tamada et al. (US 5,017,766); Epstein(US 6,601,046 B1)) fails to disclose, teach, or fairly suggest the claimed person authentication system comprising, among other things, when a service provider has a transaction with a user, the person authentication authority issues the electronic person authentication certificate including a signature written using a private key of the person authentication authority, and the signature is verifiable using a public key of the person authentication authority that is stored by the service provider, where a template is encrypted using a public key and extractable from an electronic person authentication certificate using a private key of the service provider, and after the template is successfully extracted, a person authentication execution entity checks the validity of the template on the basis of the template expiration date when the person authentication is

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executed on the basis of the electronic person authentication certificate, and then executes the person authentication by comparing the template, stored in the electronic person authentication certificate, with sampling information input by the user on the condition that the validity of the template expiration date has been confirmed. After further search and thorough examination of the present application and in view of the Applicant's arguments and amendments, claims 1-4, 6,7, 9-17, 19, 20, and 22-28 are found to be in condition for allowance over the prior art made of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven S. Paik whose telephone number is 571-272-2404. The examiner can normally be reached on Monday - Friday 5:30a-2:00p (Maxi-Flex*).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael G. Lee can be reached on 571-272-2398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR

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system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Steven 8. Paik Primary Examiner Art Unit 2876

ssp